

- Milesina* rusts on *Aspidium Braunii* Spenner, 218
Milesina exigua, 218
Mimosa pudica, 248
Murraea exotica, 236
Murraya crenulata, 235
— *exotica*, 236
Myrica Seguini, 280
Myrtus aneityensis, 254
New Hebrides, Contribution to the flora of the, plants collected by S. F. Kajewski in 1928 and 1929, 221, 3 figs.
New Hebrides, Two Pandanaceae collected by S. F. Kajewski from the, 269
New species, varieties and combinations from the herbarium and the collections of the Arnold Arboretum, 59, fig.
Notes on Chinese plants, 270
Notes on the ligneous plants described by H. L  veill   from eastern Asia, 275
Notulae systematicae ad floram sinensem, III, 151
Olea acuminata, 76
— *fragrans*, 309
— *ovalis*, 76
— *Thunbergii*, 76, 309
Oleandra angusta, 47
On the occurrence of *Casuarina nodiflora* Forst. in Australia, 197
Oncodostigma Wilsonii, 224
Origin and relationships of the Pomoideae, 3, pl. 28
Osmanthus fragrans, 76
Paliurus australis, 74
— — *orientalis*, 75
— *Hemsleyanus*, 74
— *orientalis*, 75
— *orientalis*, 74
— *sinicus*, 75
PALMER, E. J. Conspectus of the genus *Amorpha*, 157, 49 figs., pl. 36
Palms collected in the Territory of Papua (British New Guinea), Four new, 264
Pandanaceae from the New Hebrides collected by S. F. Kajewski, Two, 269
Pandanus Cominsii, 269
Pandorea from northeast Queensland, Australia, A previously undescribed, 149, pl. 35
Pandorea nervosa, 149, pl. 35
Papua (British New Guinea), Four new Palms collected by L. J. Brass in the Territory of, 264
Parosela glandulosa, 196
Passiflora aurantia, 262
Pathological Laboratory, the Arnold Arboretum during the fiscal year ended June 30, 1931, 297
Pemphis acidula, 261
Philadelphus coronarius chinensis, 275
— *Henryi*, 275
— *Magdalenae*, 275
— *pekinensis*, 275
Photinia crenato-serrata, 72
Pieris ovalifolia hebecarpa, 275
Pittosporum aneityense, 225
— *Campbellii*, 226
— *Cavaleriei*, 280
— *glabratum*, 280
— *rhytidocarpum*, 226
— *trigonocarpum*, 280
— *truncatum*, 280
— *yunnanense*, 76
Polyalthia nitidissima, 224
Polyploidy in the Betulaceae, 206
Pomoideae, the origin and relationships of the, 3, pl. 28
Pongamia glabra, 246
— *mitis*, 246
— *pinnata*, 246
Populus balsamifera, 60, 67
— — *intermedia*, 66
— — *laurifolia*, 64
— — *Simonii*, 64
— — *suaveolens*, 60, 64, 67
— *brevifolia*, 64
— *cathayana*, 59
— — *Schneideri*, 63
— *laurifolia Simonii*, 63
— *Przewalskii*, 63
— — *microphylla*, 64
— *pseudo-balsamifera*, 67
— *Simonii*, 63
— — *Przewalskii*, 66
— *suaveolens*, 67
— — *pyramidalis*, 68
— *suaveolens*, 59, 64
— — *angustifolia*, 64
— — *latifolia*, 67
— — *Przewalskii*, 64
— — *var. a.*, 63
— *szechuanica*, 60

- Porana sinensis*, 156
Poupartia chinensis, 270
Premna Merinoi, 277
 Previously undescribed *Pandorea* from northeast Queensland, Australia, A, 149, pl. 35
 Pteridophytes collected for the Arnold Arboretum on Vanikoro, Santa Cruz Islands, by S. F. Kajewski, 46
Pueraria Thunbergiana, 245
Pyracantha crenato-serrata, 72
 — *crenulata*, 72
 — — *yunnanensis*, 72
 — *Gibbsii*, 72
 — — *yunnanensis*, 72
 — *yunnanensis*, 72
Pyrus scabrifolia, 71
 REHDER, ALFRED, Illustrations of *Eucalyptus* [review], 147
 — — New species, varieties and combinations from the herbarium and the collections of the Arnold Arboretum, 59, fig.
 — — Notes on the ligneous plants described by H. L  veill   from eastern Asia, 275
 — — A Silvicultural study of *Abies pinsapo* [review], 219
 — — Species of *Rhododendron* [review], 146
Rhizophora conjugata, 252
 — *mucronata stylosa*, 252
Rhododendron minutiflorum, 155
Rhus retusa, 242
Rhus verniciflua and Japanese damascene ware, I, pl. 27
Ribes laurifolium, 279
 — *pachysandroidea*, 279
Robinsonella, A synopsis of, 49, 7 figs.
Robinsonella, 49
 — *cordata*, 57, fig. 6
 — *discolor*, 55, fig. 4
 — *divergens*, 53, fig. 2
 — *edentula*, 54, fig. 3
 — *Lindeniana*, 51, fig. 1
 — *pilosa*, 58, fig. 7
 — *subcordata*, 56, fig. 5
 ROUSH, EVA M. FLING, A synopsis of *Robinsonella*, 49, 7 figs.
Rubus neo-ebudicus, 249
Ryssopteris timorensis, 233
 SAX, KARL, Chromosome numbers in the ligneous Saxifragaceae, 198, pl. 37
 — — The origin and relationships of the Pomoideae, 3, pl. 28
 Saxifragaceae, Chromosome numbers in the ligneous, 198, pl. 37
Schefflera Delavayi, 271
 — — *ochrascens*, 271
 — *discolor*, 271
 — sp., 263
Schizophragma hydrangeoides, 278
Semecarpus sp. nov., 244, fig. 3
 — **tannaensis**, 242
Serianthes myriadenia, 249
 — *vitiensis*, 249
Sida Ghisbrihtiana, 51
 — *Lindeniana*, 51
 Silvicultural study of *Abies pinsapo*, A, [review], 219
Solomonina ciliata, 196
Sonneratia acida, 262
Sophora sp., 247
 — *tomentosa*, 246
 Species of *Rhododendron* [review], 146
Sphaeropsis ulmicola, 292
Spondias chinensis, 270
 STEENIS, C. G. G. VAN, A previously undescribed *Pandorea* from northeast Queensland, Australia, 149, pl. 35
 — — On the occurrence of *Casuarina nodiflora* Forst. in Australia, 197
Stephania Forsteri, 225
Sterculia banksiana, 229
 — **tannaensis**, 230
Strobilopanax neo-ebudicus, 263
Strongylodon lucidus, 245
 Studies in *Ganoderma*, 25, fig., pl. 29, 30
 Study of chromosome number in two genera of Berberidaceae: *Mahonia* and *Berberis*, 281
Styrax Esquirolii, 276
 Synopsis of *Robinsonella*, A, 49, 7 figs.
Syzygium aneityense, 256
 — **Kajewskii**, 256
 — **neepau**, 257
 — **nidie**, 257
 — **nomoa**, 258
 — sp., 258
 — ?, 258
Taxus cuspidata Thayerae, 59
Tectaria grandifolia, 47
Terminalia Catappa, 253

- Thespesia populnea*, 229
 Three species of *Botryodiplodia* (Sacc.)
 on Elm trees in the United States, 289
 fig., pl. 38, 39
Tieghemopanax fruticosus, 263
 — **neo-ebudarum**, 264
Tilia Baroniana investita, 75
 — *chinensis* **Baroniana**, 76
 — — **investita**, 75
Triumfetta sp., 231
 Two Pandanaceae from the New Hebrides
 collected by S. F. Kajewski, 269
Vaccinium affine, 274
 — *Donianum*, 272, 274
 — — *austrosinense*, 274
 — — *hangchouense*, 272
 — — *laetum*, 274
 — *Donnianum*, 274
 — *hangchouense*, 272
 — *laetum*, 274
 — *mandarinorum*, 272
 — — **austrosinense**, 274
Vaccinium mandarinorum, **laetum**, 274
 — *parvibracteam*, 272
 Vanikoro, Santa Cruz Islands, Pteri-
 dophytes collected for the Arnold
 Arboretum by S. F. Kajewski, on, 46
Vatica cordata, 156
Viburnum Bodinieri, 77
 — *phlebotrichum*, 77
 — *setigerum*, 77
 — — **aurantiacum**, 78
 — *theiferum*, 77
Weinmannia Denhamii, 250
 — **Kajewskii**, 250
 — *Macgillivrayi*, 251
 — **tannaensis**, 251
 WOODWORTH, ROBERT H. *Cytomyxis*,
 23
 — — Polyploidy in the Betulaceae, 206
Xolisma ovalifolia hebecarpa, 275
Xylosma congestum kwangtungensis,
 272

